

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Doan et al.

Serial No.: Not Yet Assigned

Filed: August 20, 2003

For: CONTROLLABLE OVONIC PHASE-
CHANGE SEMICONDUCTOR MEMORY
DEVICE AND METHODS OF
FABRICATING THE SAME

Confirmation No.: Unknown

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 2269-3414.7US
(97-1039.07/US)

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The present application is a continuation of application Serial No. 10/191,222, filed July 9, 2002, pending, which is a continuation of application Serial No. 09/964,145, filed September 25, 2001, now U.S. Patent 6,423,621, issued July 23, 2002, which is a continuation of application Serial No. 09/586,144 filed June 2, 2000, now U.S. Patent 6,294,452, issued September 25, 2001, which is a continuation of application Serial No. 08/956,594, filed October 23, 1997, now U.S. Patent 6,150,253, issued November 21, 2000, which is a continuation-in-part of U.S. Patent

Attorney Docket No. 2269-3414.7US

Application Serial No. 08/724,816, filed October 2, 1996, now U.S. Patent 6,147,395, issued November 14, 2000.

Pursuant to M.P.E.P. 2001.06(b), the Examiner is respectfully requested to consider the information of record in the five prior applications, and to confirm in the first Office Action on the merits that such art has in fact been reviewed. A PTO-1449 or PTO/SB/08 form listing all of the information of record in the prior applications is enclosed herewith.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,



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Date: August 20, 2003

KWP/dlm:ljb

Enclosures: Form PTO-1449 or PTO/SB/08

Document in ProLaw

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	Not Yet Assigned
Filing Date	August 20, 2003
First Named Inventor	Doan et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	2269-3414.7US (97-1039.07/US)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 4,442,507	04/1984	Roesner	
		US- 4,576,670	03/1986	Schade	
		US- 4,776,678	10/1988	Barthelemy et al.	
		US- 4,845,533	07/1989	Pryor et al.	
		US- 4,915,779	04/1990	Srodes et al.	
		US- 5,057,451	10/1991	McCollum	
		US- 5,210,598	05/1993	Nakazaki et al.	
		US- 5,219,782	06/1993	Liu et al.	
		US- 5,296,716	03/1994	Ovshinsky et al.	
		US- 5,336,628	08/1994	Hartmann	
		US- 5,380,674	01/1995	Kimura et al.	
		US- 5,405,800	04/1995	Ogawa et al.	
		US- 5,468,670	11/1995	Ryou	
		US- 5,504,369	04/1996	Dasse et al.	
		US- 5,530,378	06/1996	Kucharewski, Jr. et al.	
		US- 5,557,136	09/1996	Gordon et al.	
		US- 5,789,277	08/1998	Zahorik et al.	
		US- 5,789,758	08/1998	Reinberg	
		US- 5,851,882	12/1998	Harshfield	
		US- 5,879,955	03/1999	Gonzalez et al.	
		US- 6,060,723	05/2000	Nakazato et al.	
		US- 6,147,395	11/2000	Gilgen	
		US- 6,316,784	11/2001	Zahorik et al.	
		US- 6,337,266	01/2002	Zahorik	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 07-058204	08/1993	Kasagi		
		WO 96/41380	12/1996	Harshfield		

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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